

October 07, 2009

This report represents a preliminary determination of project requirements from various city departments based on project characteristics that you identified on the Site Plan and the Preliminary Application Form and also on your pre-application site visit (PASV). The city's goal is to provide you with as much information and assistance as possible prior to your permit application submittal. Complete and accurate application materials help to reduce the need for correction cycles that delay permit approval. This coordinated list of requirements and decisions has been created for you to use as reference for creating a more complete submittal package. The information in this report can also be utilized if you need to develop a street improvement plan (SIP) for submittal to SDOT for SIP Design Guidance and 90% completed SIP acceptance (see SDOT CAM 2200, 2201, 2211, 2212, 2213, and 2214).

PASV report requirements may be subject to additions, changes, or modifications by the department. The purpose of the report is to alert the applicant that there may be unusual or complex site conditions that trigger requirements from the department regarding this project. The applicant is responsible for providing all required documents at the intake appointment. If you have questions about this report or PASV process, please contact the DPD Site Development Team at (206) 684-8860.

Note: A preliminary assessment is being conducted on all land use projects as well as new free-standing buildings (new construction). If you have a building project associated with your land use project, the preliminary assessment will not be repeated on the building project.

The applicant assumes full responsibility for determining all permit requirements and infrastructure improvements per applicable sections of the Seattle Municipal Code and the City of Seattle's Right-of-Way Improvement manual.

- If an SIP is required, SDOT must accept your 90% complete SIP before DPD construction intake (see CAM 2200, 2206, 2209, 2211, 2213, and 2214).
- If street improvements are required, you must obtain all necessary permits from SDOT.
- Street use permits are required for all work in the right-of-way (see SDOT CAM 2100).

Project Summary			
AP/Project No.	3002133	Ground Disturbance	Υ
Application Template	PRJ	PASV Required This Permit	Y
Application Type	DISCRETIONARY LAND USE ACTION	Date PASV Completed	
Category	COMMERCIAL	PASV Done Under	
DPD Review Type	FULL C	Permit Remarks	
Address	1650 E Olive Way		
Location			
Zoning	MR	Applicant	ERIC BLANK 4302 SW ALASKA ST #200 SEATTLE WA 98116 (206) 933-1150
King County APN	<u>6848200735</u>		
Permit Status	Initial Information Collected		
	Design Review Early Design guidance meeting for: construction of one 83-unit apartment building with approx 4,000 sf of streetlevel retail and 60 stall below grade parking garage. Demolition of existing retail building and apartment building	Applicant Email	eric@nkarch.com
		Linked AP/Project Nos.	

SDOT Project No

For detail zoning information, click the on the King County APN number above, or visit http://web1.seattle.gov/dpd/parceldata/ to find zoning details about your address.

PASV Report

Contact: Kathleen H Wilson, (206) 233-7932, Kathleen.Wilson@seattle.gov

ECA Mapping Unit and Type

Earth Disturbance

Project excavation or fill may require shoring, adjacent property owner's consent, or slopes steeper than 1h:1v. Include detailed cross-sections in the plans from the bottom of the excavation, including the work space outside the foundation, to the finished grade through the proposed structure on both directions of the foundation; include property lines on the cross-sections.

In addition, provide detailed cross-sections for: Bottom of cut to property lines

Provide geo-technical engineer's verification that temporary cut slopes can stand at greater than 1h:1v, or if shoring is required, provide submittals by geotechnical and structural engineers and show shoring system on drawings. If excavation encroaches on adjacent property, provide documentation of consent from property owner.

Existing ROW Conditions

Street Conditions E OLIVE WAY

Street conditions:

Concrete paving

Curb conditions:

Concrete

Approximate curb height: 4 inch inches

BELMONT AVE E

Street conditions:

Asphalt paving

Curb conditions:

Concrete

Approximate curb height: 2 inch to 3 inch, varies inches

ALLEY EAST OF SITE

Alley Conditions ALLEY EAST OF SITE

Concrete paving

V-shaped cross-section

Potential Impacts to Seattle Parks Property

No parks property in vicinity

Construction Erosion Control

All projects, regardless of size, require erosion control in accordance with the requirements noted in the Stormwater, Grading and Drainage Control code (SMC 22.802015 and 22.8.2.016). The details noted below refer to details found on the Temporary Erosion and Sedimentation Control Standard Plan and the Construction Stormwater Control Technical Requirements Manual, which is available from DPD's Public Resource Center.

Show the following on the permit application Construction Stormwater Control Plan.

Place filter fabric (detail E3.10), straw bales, (detail E3.15), straw wattles, or other approved equal to control construction stormwater runoff.

Show access to the construction site; show methods to protect the right-of-way from mud and dirt (detail E2.10)

Cover bare soil with straw, mulch, or matting (detail E1.10 and E1.15)

Cover stockpiles and bare slopes (detail E1.15 and E1.20)

A temporary erosion and sedimentation control (TESC) inspection is required before any ground disturbance related to this permit, including demolition, tree cutting, clearing, grubbing, and grading. Call (206) 684-8900 to schedule an inspection after your permit is issued.

Standard Submittal Requirements for Projects in an ECA

Seattle City Light Requirements

Contact: Ray Ramos, (206) 615-1193, ray.ramos@seattle.gov

Street and Alley Requirements E OLIVE WAY

10' Clearance from Structures: 10-ft horizontal clearance required between power lines and permanent structures. Review DPD CAM 122, Electric Utility Clearance Requirements, and SCL Construction Guideline D2-3 (http://www.seattle.gov/Light/engstd/Docs/ConStd/d23.pdf) Changes to SCL's system to meet clearances are done at the project's expense. There are overhead high voltage lines along the north side of E Olive Way.

Working Clearance: State law requires construction workers, their tools, machinery, equipment, and materials to maintain a 10-foot clearance from power lines. Review WAC 296-24-960. Transmission lines require greater clearance. To work near power lines, notify SCL well in advance to de-energize and ground the lines, or relocate the lines temporarily. This SCL work is done at the project's expense. There are overhead high voltage lines along the north side of E Olive Way.

An SCL engineer will require scaled building elevation drawings to determine clearances. Please submit an extra set of plans at DPD intake.

Based on our assessment of the size of your project, you may need transformers on your private property for power service to your building. This can be done with vaults inside the building, below-grade vaults, or above-grade pads exterior to the building. Include these facilities for your project power needs in your building plans. SCL has access, clearance, size and location requirements for vaults. Some transformers require long lead times to obtain.

BELMONT AVE E

Underground electrical facilities/conductors require separation from other utilities. Review SCL Construction Guideline U2-10, Electrical Conduit and Facilities in the Public Rights of Way (http://www.seattle.gov/Light/engstd/). Before digging, contact the Utilities Underground Location Center ("one-call") at (800) 424-5555 two business days in advance to locate and mark underground utilities, per state law (RCW 19.122). There are underground high voltage lines & electrical vaults along Belmont Ave E.

ALLEY EAST OF SITE

10' Clearance from Structures: 10-ft horizontal clearance required between power lines and permanent structures. Review DPD CAM 122, Electric Utility Clearance Requirements, and SCL Construction Guideline D2-3 (http://www.seattle.gov/Light/engstd/Docs/ConStd/d23.pdf) Changes to SCL's system to meet clearances are done at the project's expense. There is an overhead high voltage line along the alley.

Working Clearance: State law requires construction workers, their tools, machinery, equipment, and materials to maintain a 10-foot clearance from power lines. Review WAC 296-24-960. Transmission lines require greater clearance. To work near power lines, notify SCL well in advance to de-energize and ground the lines, or relocate the lines temporarily. This SCL work is done at the project's expense. There is an overhead high voltage line along the alley.

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Conservation

Built Smart Programs - SCL offers developers of 5+ unit multifamily buildings incentives for installation of energy efficiency measures. Build your building more efficiently with our help! Call (206) 684-3800 for more information. You may also contact Pete Held @ 206-684-3605 or e-mail, peter.held@seattle.gov, for more details.

Other Requirements

 Please contact the Electric Service Representative for your area several months before new service is required to determine your electric service design, service location and what kind of service is available at the building site. Your Electric Service Representative is: Helene Bourget, 206-615-0605, helene.bourget@seattle.gov

DPD Drainage Requirements

Contact: Michelle M Macias, (206) 684-3068, michelle.macias@seattle.gov

The following requirements are based on the current stormwater and side sewer codes. Major updates to these codes are expected in the fourth quarter of 2009.

Existing Public Drainage Infrastructure

Sanitary sewer main location: Belmont Ave E

Sanitary sewer main size: 8-inches

Storm drainage main location: E Olive Way

Storm drainage main size: 12-inches

Drainage

The drainage point of discharge (SMC 22.802.015.C.1) is located at: Public storm drain system. E Olive Way

Wastewater

The wastewater point of discharge (SMC 21.16.070.B) is located at Existing lateral to sanitary main in Belmont Ave E.

Permanent and Temporary Dewatering

Per SMC 21.16.110, the proposed project requires a separate side sewer permit for temporary dewatering based on the following: excavation greater than 12 feet deep.

The footing drain (if part of building plan) point of discharge (DPD DR 3-2006/SPU DR 02-06 VII.H) is located at the following: Public storm drain system.

Contact SPU Engineering Services. See DR 3-2004 for more information.

DPD Land Use Code Requirements

Contact: Christopher Amba Ndifon, (206) 684-5046, christopher.ndifon@seattle.gov

Street Requirements

Based on the scope of the proposed project, the following street improvements are required per Chapter 23.53 of the Seattle Municipal Code. Please review Right-of-Way Improvements Manual for design criteria (http://www.seattle.gov/transportation/rowimanual/manual/). Show required street improvements on your "enhanced site plan" at DPD permit application intake. If an SDOT Street Improvement Plan (SIP) is required, please list SDOT project number and SDOT contact name on the enhanced site plan. Street Improvement Plans must be accepted by SDOT prior to DPD permit application intake.

E OLIVE WAY

Street trees shall be provided in the planting strip according to Seattle Department of Transportation Tree Planting Standards. Contact SDOT Urban Forestry (for residential projects: (206) 684-TREE; for all others: (206) 684-5693), to determine species of tree and standards of planting. Please add a note to the site plan showing size, location and species of tree to be planted.

http://www.seattle.gov/transportation/treeplanting.htm.

Landscaping is required to be installed in the planting strips in the right-of-way. Contact SDOT Urban Forestry to determine species of landscaping and standards of planting. For residential projects, call (206) 684-TREE; for all others, call (206) 684-5693). Please add a note to the site plan showing size, location and species of shrubs and groundcover to be planted.

Any planting proposed within the ROW must be reviewed and approved by DPD and SDOT. See SDOT Street Use for early design guidance. Apply for SDOT SIP Design Guidance to obtain SDOT 60% complete SIP approval (see SDOT CAMS 2211 and 2213).

BELMONT AVE E

New structures must be designed to accommodate future right-of-way improvements. To ensure that driveways and pedestrian access points are designed to match these future street improvements, please use the Building Grade Calculator, which can be found at

http://www.seattle.gov/transportation/gradesheetintro.htm

Because full street improvements are not being required for this project, or the project qualifies for a reduced street improvement, a no-protest agreement is required. This form can be found at

 $http://www.seattle.gov/dpd/static/Covenant_Consenting_LID_LatestReleased_DPDS_006060.pdf$

Street trees shall be provided in the planting strip according to Seattle Department of Transportation Tree Planting Standards. Contact SDOT Urban Forestry (for residential projects: (206) 684-TREE; for all others: (206) 684-5693), to determine species of tree and standards of planting. Please add a note to the site plan

showing size, location and species of tree to be planted. http://www.seattle.gov/transportation/treeplanting.htm.

Alley Requirements ALLEY EAST OF SITE

Design structure to accommodate grade of future alley improvements. See

http://www.seattle.gov/transportation/gradesheetintro.htm. See SDOT Street Use for early design guidance.

A no-protest agreement is required. This form can be found at

http://www.seattle.gov/dpd/Publications/Forms/Building_Permit/

A 4' foot dedication is required. Refer to SDOT CAM 2203. Please see

http://www.seattle.gov/transportation/stuse_docs.htm.

SDOT Requirements

Contact: Matthew Tabalno, <u>matthew.tabalno@seattle.gov</u>

The City of Seattle's Right-of-Way Improvements Manual (ROWIM) and SDOT's Street & Sidewalk Pavement Opening and Restoration (PORR) Director's Rule 2004-02 may be accessed from SDOT's Street Use website at: http://www.seattle.gov/transportation/stuse_docs.htm. Whenever possible, specific reference notation for these two design documents is noted next to the design characteristics below. Be advised that these specific section and chapter references are provided as preliminary guidance only and are not comprehensive in scope.

Street Improvement Requirements E OLIVE WAY

Tree planting. See Seattle Right of Way Improvements Manual (ROWIM) section 4.14 and City of Seattle Standard Plans 030, 100 and 424. Contact SDOT Urban Forestry for residential projects at (206) 684-TREE; for all others at (206) 684-5693 for approval of species and placement.C11

BELMONT AVE E

Tree planting. See Seattle Right of Way Improvements Manual (ROWIM) section 4.14 and City of Seattle Standard Plans 030, 100 and 424. Contact SDOT Urban Forestry for residential projects at (206) 684-TREE; for all others at (206) 684-5693 for approval of species and placement.C11

SPU Requirements

Contact: No Contact Assigned

Based on the information provided at this time, it appears that no street improvements are required. Be advised that it is the applicant's responsibility to seek guidance from SPU should the scope of the project change, or should the applicant become aware of proposed construction in the ROW. Failure to contact SPU at your earliest convenience could severely impact your project's scope, schedule and budget. This responsibility rests solely with the applicant.

Solid Waste

For all multifamily, commercial, and industrial properties, the requirements for solid waste storage and pickup are outlined in SPU CAM 1301, available on the web at:

http://www.seattle.gov/util/stellent/groups/public/@spu/@csb/documents/webcontent/cos 004542.pdf. For questions about solid waste requirements, contact Liz Kain, (206) 684-4166, Liz.Kain@seatte.gov.

Other Requirements

Owners of residential property occupied by a tenant who will be displaced by housing demolition, substantial rehabilitation, change of use, or removal of use restrictions may need to obtain a Tenant Relocation License. Refer to DPD CAM 123, Seattle's Tenant Relocation Assistance Ordinance, for further information and instructions or call (206) 684-7889.

If your project involves additions or modification to or demolition of an existing building that contains four or more dwelling units or 4,000 square feet or more of non-residential area, and the building is a designated historic landmark or is 50 years old and meets the criteria set forth in SMC 25.12 for landmark designation, SEPA is required. Please contact the Department of Neighborhoods at (206) 684-0228 or www.seattle.gov/neighborhoods/preservation to determine if your building is a designated landmark of if a referral is necessary to determine if the building meets the criteria in SMC 25.12. Refer to CAM 208 for information regarding the application requirements for a SEPA review and CAM 3000 for information regarding landmarks and historic preservation.

Applicant Next Steps

- 1. Please review the requirements set forth in this report.
- 2. Use Client Assistance Memos (CAMs), checklists and standards, and 5 Steps for a Successful DPD Application Submittal (available on the DPD website) for additional information.
- 3. Call or e-mail the appropriate contact if you have any outstanding questions.
- 4. If a SIP is required, you must submit it to SDOT to screen for acceptance a minimum of five days prior to DPD construction intake. DPD will not accept your application until this has been done.
- 5. Use the Seattle City Light website to obtain a range of information and services including the Requirements for Electric Service Connection (RESC), electric service applications and guidelines (http://www.seattle.gov/light/newconstruction/).
- 6. Contact an Electric Service Representative for your electrical service design and connection questions:

North of Denny Way (206) 615-0600

South of Denny Way (206) 386-4200

Large Commercial & Industrial (206) 233-7177

Service Applications (206) 233-APPS (2777)

- 7. If you have additional questions or need additional help, you may request a pre-submittal conference. For more information, call (206) 684-8850 or go to DPD's website for a copy of the pre-submittal conference application and instructions (http://www.seattle.gov/dpd/Publications/Forms/Building_Permit/default.asp).
- 8. When all issues have been addressed, you may schedule an intake appointment with DPD. Please bring a copy of this report.

The requirements and determinations set forth in this document are based on the following:

Details provided by the applicant on the preliminary application form and site plan submitted to DPD. If project criteria are changed before your SDOT SIP is designed and/or before your DPD intake, the requirements in this report are subject to change.

Current municipal codes and ordinances, which may be subject to change. If there are code changes prior to your DPD intake, the project must meet the new code requirements unless it is vested through a published master use permit (MUP) decision.

The scope of your proposed project as described in the preliminary application form. Additional street improvement requirements may be triggered if a permit application for a development project on adjacent property is also undergoing review.